

TRANSFORMATION OF LAMELLAR STRUCTURE TO FIBRILLAR STRUCTURE

FIG. 1

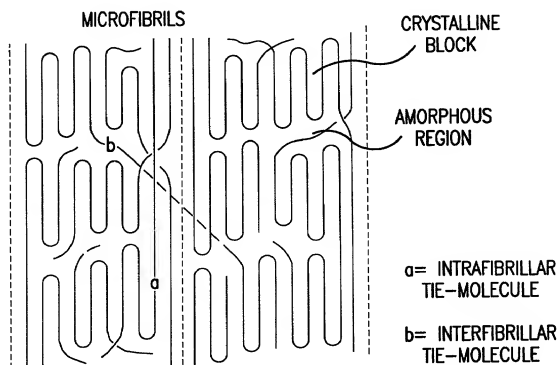
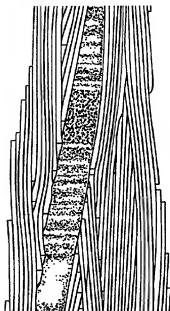


FIG. 2

FIBRILS



1 μ

FIG.3

DRAW DIRECTION

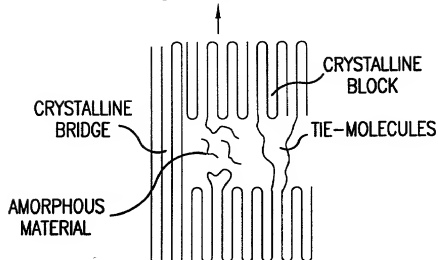


FIG.4

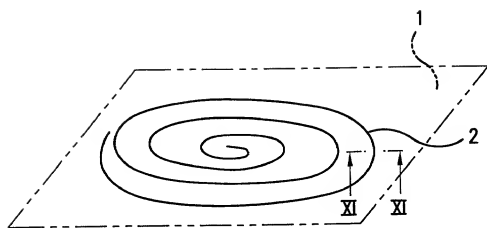


FIG. 5

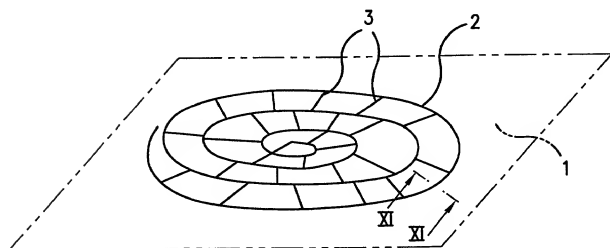


FIG. 6

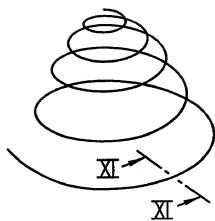


FIG. 7a

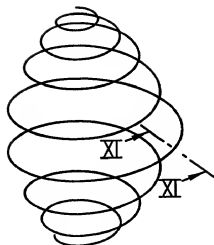


FIG. 8a

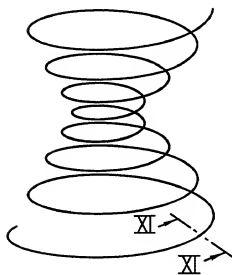


FIG. 9a

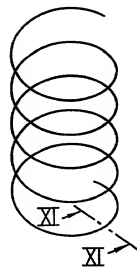


FIG. 10a

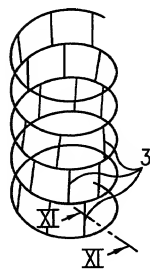
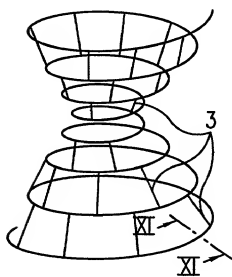
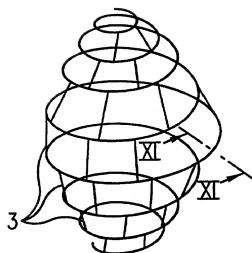
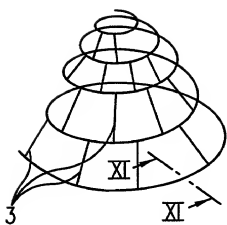




FIG. 11a

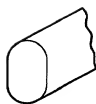


FIG. 11b



FIG. 11c

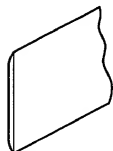


FIG. 11d



FIG. 11e

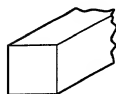


FIG. 11f



FIG. 11g

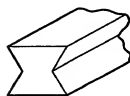


FIG. 11h

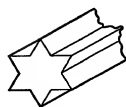


FIG. 11i

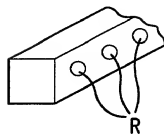


FIG. 11j

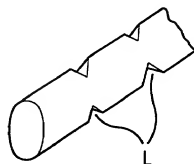


FIG. 11k

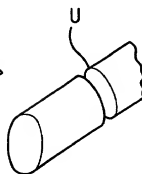


FIG. 11l

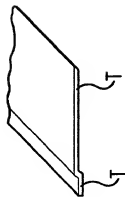


FIG. 12a

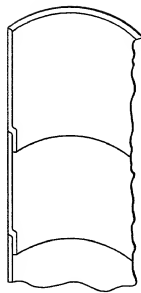


FIG. 12b

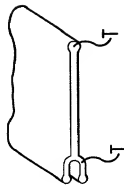


FIG. 13a

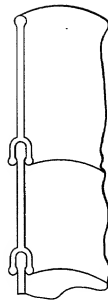


FIG. 13b

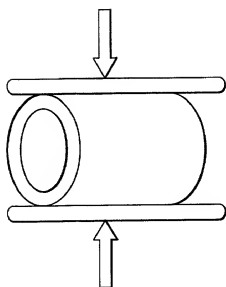


FIG. 14a

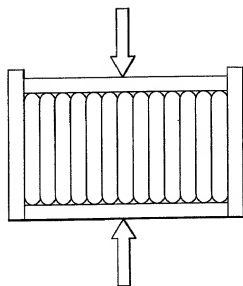


FIG. 14b

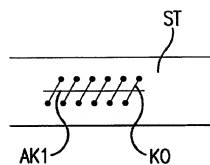


FIG. 15a

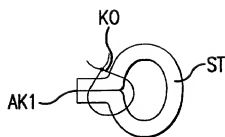


FIG. 15b

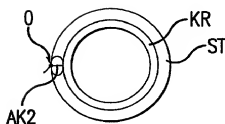


FIG. 15c

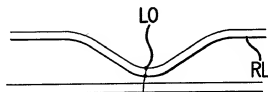


FIG. 16a

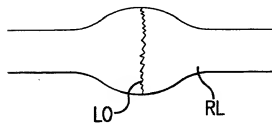


FIG. 16b

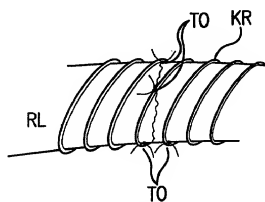


FIG. 16c



FIG. 17

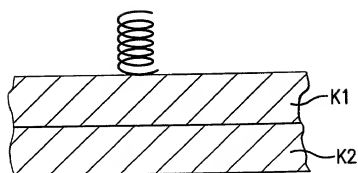


FIG.18a

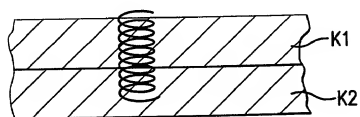


FIG.18b